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In [1]: #Organising the list in alphabetical order
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In [ ]: motorcycle = ['triumph', 'suzuki', 'honda', 'enfield', 'ktm']
```

```
In [21]: print(motorcycle)
['triumph', 'suzuki', 'ktm', 'honda', 'enfield']
```

```
In [5]: #1. Temporary method(Sorted):
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```
In [7]: print(sorted(motorcycle))
['enfield', 'honda', 'ktm', 'suzuki', 'triumph']
```

```
In [8]: print(motorcycle)
['triumph', 'suzuki', 'honda', 'enfield', 'ktm']
```

```
In [9]: #It again goes back to the original list hence, this method is not efficient
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In [ ]: #2. Permanent method(sort)
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```
In [10]: motorcycle.sort()
```

```
In [11]: print(motorcycle)
['enfield', 'honda', 'ktm', 'suzuki', 'triumph']
```

```
In [12]: print(motorcycle)
['enfield', 'honda', 'ktm', 'suzuki', 'triumph']
```

```
In [ ]: #The list gets organized in alphabetical order using this method hence,  
        it is efficient
```

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In [ ]: #Printing the list in reverse order:
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In [15]: motorcycle.reverse()
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```
In [16]: print(motorcycle)  
['triumph', 'suzuki', 'ktm', 'honda', 'enfield']
```

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In [17]: #To know how many elements are there in the list:
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In [19]: len(motorcycle)
```

```
Out[19]: 5
```